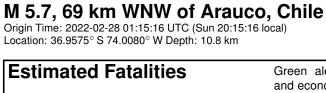




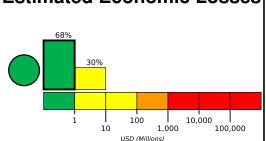


Created: 2 hours, 4 minutes after earthquake

Version 3



Green alert for shaking-related fatalities Estimated Economic Losses and economic losses. There is a low likelihood of casualties and damage.



Estimated Population Exposed to Earthquake Shaking

10,000

1,000

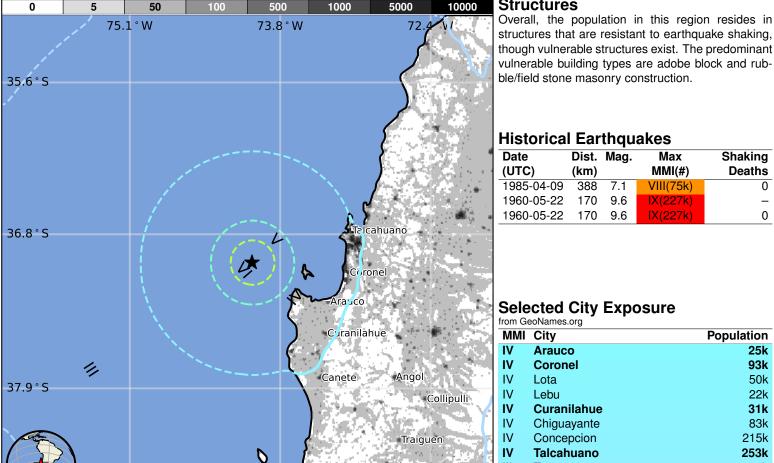
				<u> </u>						
ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	1,673k	1,017k	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan **Structures**

50



۱	Date	Dist.	Mag.	Max	Shaking
١	(UTC)	(km)		MMI(#)	Deaths
l	1985-04-09	388	7.1	VIII(75k)	0
I	1960-05-22	170	9.6	IX(227k)	_
۱	1960-05-22	170	9.6	IX(227k)	0

Selected City Exposure

MMI	City	Population
IV	Arauco	25k
IV	Coronel	93k
IV	Lota	50k
IV	Lebu	22k
IV	Curanilahue	31k
IV	Chiguayante	83k
IV	Concepcion	215k
IV	Talcahuano	253k
Ш	Tome	47k
Ш	Los Angeles	125k
Ш	Chillan	150k

bold cities appear on map.

(k = x1000)

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.